EXAMINER'S AMENDMENT

1.   An examiner's amendment to the record appears below. Should the changes

and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with

Bao Tran on Friday, November 13, 2009 and Thursday, December 10, 2009.

Please AMEND the Abstract as follows:

ABSTRACT

Systems and methods are disclosed for reducing the cost of sending messages over an

intermittent network of computing devices via multiple communication channels by

creating a first message on a first device, the message intended to be sent to a second

device over the network multiple communication channels; applying a first policy to

reduce the cost of sending messages over the intermittent network of computing

devices, the first policy containing one or more rules to determine whether to send the

first message to the second device, each rule being a function of one or more

messaging attributes of messages, channels or the system environment; and

dynamically updating the first policy by sending a second message to the first device,

the second message being a system message that results in the addition, deletion or

other modification of the rules contained in the policy to reduce the cost of sending

messages over the intermittent network of computing devices.

IN THE CLAIMS

Please **CANCEL** claims 2-5, 9 without prejudice or disclaimer.

Please **AMEND** claim 1without prejudice or disclaimer.

Please **AMEND** claim 1 as follows:

1.(Currently Amended) A method for reducing the cost of sending messages over an intermittent network of computing devices via multiple communication channels, the method comprising:

(a)   creating a first message on a first device, the message intended to be sent to a second device over the network multiple communication channels;

(b) applying a first policy to reduce the cost of sending messages over the intermittent network of computing devices, the first policy containing one or more rules to determine whether to send the first message to the second device, each rule being a function of one or more messaging attributes of messages, channels or the system environment; and

(c)   dynamically updating the first policy by sending a second message to the first device, the second message being a system message that results in the addition, deletion or other modification of the rules contained in the policy

to reduce the cost of sending messages over the intermittent network of

computing devices, and

creating a first transaction on the first device, the first transaction including one or more

messages intended to be exchanged with the second device over the intermittent

network;

wherein the first device is a server device and the second device is a wireless/mobile

device;

wherein the first transaction is achieved between the wireless/mobile device and the

server by breaking up a transmission such that the wireless/mobile device does not

have to wait until the first transaction is completed before relinquishing network

connection with asynchronous messaging.

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.Conclusion

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to BARBARA N. BURGESS whose telephone number is

(571)272-3996. The examiner can normally be reached on M-F (8:00am-4:00pm).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

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Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Barbara N Burgess/ Barbara N Burgess
Examiner, Art Unit 2457 Examiner
Art Unit 2457

November 19, 2009

/Moustafa M Meky/

Primary Examiner, Art Unit 2457